JC02 Rec'd PCT/PTC 29 JUN 2005

PTO-1390 (Rev. 12-2007)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 ATTORNEY'S DOCKET NUMBER

AH/Le A 36 544

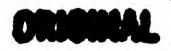
(If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2004/000017	5 January 2004 (05.01.2004)	17 January 2003 (17.01.2003)					
TITLE OF INVENTION REPELLENT							
APPLICANT(S) FOR DO/EO/US	Norbert MENCKE, et al.						
Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	0/US) the following items and other information					
1. X This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371						
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items					
4. The US has been elected (Article 31).		·					
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))	±					
a. X is attached hereto (required	only if not communicated by the Internation	al Bureau).					
b.  has been communicated by	the International Bureau.						
c. is not required, as the applic	ation was filed in the United States Receiving	ng Office (RO/US).					
6. An English language translation of the	International Application as filed (35 U.S.C	. 371(c)(2)).					
a. 🗷 is attached hereto.							
b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inter	national Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))					
a. are attached hereto (require	ed only if not communicated by the Internati	onal Bureau).					
b. have been communicated by	by the International Bureau.						
c. have not been made; howe	ver, the time limit for making such amendm	ents has NOT expired.					
d. 🗶 have not been made and w	ill not be made.						
8. An English language translation of the	amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s	s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	amination Report under PCT					
Items 11 to 20 below concern document(s)	or information included:						
11. An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	. A separate cover sheet in compliance with	1 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	· ·						
14. An Application Data Sheet under 37 CF	FR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of a	ddress letter.						
17. A computer-readable form of the seque	nce listing in accordance with PCT Rule 13	ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Interna	tional Application under 35 U.S.C. 154(d)(4	).					
	translation of the international application u						
20. Other items or information: 2) the residual to the residua	ate of Mailing under 37 C.F.R. 1.10;	and					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to comp including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the arg, of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Page 1 of 2

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U.S. APPLICAT	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10	1541	U87		PCT/EP2004/000	0017	AH/Le A	
	ng fees are sub					Applicant use	Office use only
a) Basic na	ational fee				\$300.00	\$ 300.00	
<b>X</b> b) Examin	ation fee	•••••			\$200.00	\$ 200.00	
c) Search	fee				\$500.00	\$ 500.00	
	TOTAL OF A	BOVE CAL	CULATIONS	S =	\$1000.00	\$ 1,000.00	
Additional f	ee for specificat	tion and di	rawings filed i	n paper over 100 sheets (exclud	ling sequence		
	listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra sheets Numbe		Number of	of each additional 50 or fraction RATE				
				round <b>up</b> to a whole number)			
- 100 =		/50 =			× \$250.00	\$	
Surcharge of \$1:	30.00 for furnish	ning the oa	ath or declarat	tion later than 30 months from th	ie earliest	c c	
claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS	NU	MBER FIL	.ED	NUMBER EXTRA	RATE	\$	
Total claims		6	- 20 =	- 0 -	× \$50.00	\$ 00.00	
Independent clai	ms	3	- 3 =	-0-	\$200.00	\$ 00.00	
MULTIPLE DEP	ENDENT CLAI	M(S) (if ap	plicable)	- 0 -	\$360.00	\$ 00.00	
				TOTAL OF ABOVE CAL		\$ 1,000.00	
Applicant of by ½.	laims small ent	ity status.	See 37 CFR	1.27. The fees indicated above a	are reduced	\$	
					SUBTOTAL =	\$ 1,000.00	
Processing fee of claimed priority of		_	ne English tra	nslation later than 30 months fro	m the earliest +	\$	
	TOTAL NATIONAL FEE = \$ 1,000.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
	<u>·</u>			TOTAL FEES	ENCLOSED =	\$ 1,000.00	
	·	·		Amount to	ho rofundod:		\$
	Amount to be retunded:						\$
				Amount	to be charged		\$
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 13-3372 in the amount of \$ 1,000.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3372 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL COR	RESPONDENC	CE TO:	Customer N	o. 35969	Ω		
Jeffrey M. Greenman Susan M. Felleghas						'as	
Bayer Pharmaceuticals Corporation SIGNATURE			· / /	-00			
400 Morgan West Haven,				_	Susan M. P	ellegrino	
					48,972		
				ON NUMBER			

## 10/541087

## JC20 Rec'd PCT/PTO 29 JUN 2005

Attorney's Docket No. AH/Le A 36 544

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Norbert MENCKE, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP2004/000017

Filed: herewith

For: Repellent

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the attached correspondence comprising:

XI .	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];
×	Application Data Sheet under 37 C.F.R. 1.76;
×	Preliminary Amendment;
	Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4));
X	English Translation of the Application (35 U.S.C. 371(c)(2));
×	Copy of the International Application as filed (35 U.S.C. 371(c)(2));
×	Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b), Information Disclosure Citation (Modified Form PTO-1449) and copies of references cited therein;
×	Return Receipt Post Card;
	Other:

is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>ED014822412US</u> addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 2 9 2005

Date

Signature of P

on Certifying / Beatriz Alviz